A. CLASSIFICATION OF SUBJECT MATTER 17 C07D233/56 C07D409/12

A61P5/00

A61P35/00

C07D419/12

A61K31/4164 A61K31/5415

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 CO7D A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BEILSTEIN Data

C. DOCUMENTS CONSIDERED TO B	E RELEVANT
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Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Υ	EP 0 641 785 A (YAMANOUCHI PHARMACEUTICAL CO. LTD) 8 March 1995 (1995-03-08) page 7, line 51 - line 54; claims; examples; tables	1-39
Υ	US 5 071 861 A (BOWMAN ET AL) 10 December 1991 (1991-12-10) column 1, line 11 - column 4, line 13; examples 2,4,5,7,24	1-39
Α	WO 02/068395 A (REGA INSTITUTE FOR MEDICAL RESEARCH; DE CLERCQ, ERIK; VAN AERSCHOT, AR) 6 September 2002 (2002-09-06) page 2, line 2 - page 3, line 25; examples 9.05-9.10	1-39
	 -/	

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
1 April 2005	12/04/2005

Authorized officer

Hanisch, I

European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

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C.(Continue	ation) DOCUMENTS CONCINENTS TO DE LOS	PCT/EP20	04/014847	
Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	=
Р,Х	EP 1 431 292 A (LABORATOIRE THERAMEX) 23 June 2004 (2004-06-23) cited in the application paragraph '0020! - paragraph '0028!; claims; examples 5-32; tables	·	1-39	
	•			

Form PCT/ISA/210 (continuation of second sheet) (January 2004)

 مىرىن	Patent document		Publication		Patent family	Publication
	cited in search report		date		member(s)	date
	EP 0641785	Α	08-03-1995	AU	665569 B2	11-01-1996
				AU	2487492 A	05-04-1993
				BG	61688 B1	31-03-1998
				BG	98618 A	31-03-1995
				CA	2116773 A1	
				DE		18-03-1993
					69230225 D1	02-12-1999
				DE	69230225 T2	31-05-2000
				EP	0641785 A1	08-03-1995
				FI	940988 A	05-04-1994
				HU	67249 A2	28-03-1995
				KR	204697 B1	15-06-1999
				NO	940686 A	29-04-1994
				RO	114129 B	29-01-1999
				US	5674886 A	07-10-1997
				ΑT	186052 T	15-11-1999
				CN	1069974 A ,C	17-03-1993
				ES	2139605 T3	16-02-2000
				WO	9305027 A1	18-03-1993
				JP	2500849 B2	29-05-1996
				MX	9204996 A1	01-08-1993
				PT	100821 A ,B	30-11-1993
				RU	2124010 C1	27-12-1998
	US 5071861	 А	10 12 1001		4007050 4	06.00.000
	03 30/1001	A	10-12-1991	US US	4937250 A 4749713 A	26-06-1990
				US	4978672 A	07-06-1988
				US	5473078 A	18-12-1990
				US	5352795 A	05-12-1995
				AT	94873 T	04-10-1994
				AU	604011 B2	15-10-1993
				AU	6976887 A	06-12-1990 10-09-1987
				BG	46598 A3	15-01-1990
				BG	45700 A3	14-07-1989
				BG	45700 A3	14-07-1989
				BG	61204 B2	28-02-1997
	•			CA	1316928 C	27-04-1993
				·CS	8701512 A2	12-02-1991
				CS	8707367 A2	12-02-1991
				CS	8707368 A2	12-02-1991
				CY	1905 A	05-03-1987
				DD	264432 A5	01-02-1989
				DE	3787480 D1	28-10-1993
				DE	3787480 T2	24-02-1993
				DE	19775016 I2	
				DK	117687 A	21-02-2002
				EP	0236940 A2	08-09-1987
				ES	2059317 T3	16-09-1987
				FI		16-11-1994
				HK	870903 A ,B,	08-09-1987
				HU	50296 A	29-03-1996
				IE	43822 A2	28-12-1987
				IL	61101 B1 81746 A	05-10-1994
				JP:	2018112 C	16-02-1992
	;	•		JP	7055930 B	19-02-1996
		•		JP .		14-06-1995
				KR	62212369 A	18-09-1987
	•			LU LU	9100482 B1	25-01-1991
				LV	90128 A9	06-10-1997
				L V	5769 A4	20-12-1996

PCT/	EP2004,	/014847
------	---------	---------

						
Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 5071861	A		MA	20888	A1	01-10-1987
			MC	1805		22-12-1987
			MT	998		21-08-1987
			MX	5496		01-12-1993
			NL	970011		01-05-1997
			NO	870937		08-09-1987
			PH	24159		22-03-1990
			PL	264460		21-07-1988
			PL	152025		31-10-1990
			PT	84410		01-04-1987
			RO	101533		25-06-1992
			RO	101532		03-11-1992
			SK	151287		03-06-1998
			SK	736787		03-06-1998
			SK	736887	A3	03-06-1998
WO 02068395	Α	06-09-2002	WO	02068395	Δ1	06-09-2002
			BR	0116938		18-01-2005
			CA	2439053	A1	06-09-2002
			EP	1370539		17-12-2003
			HU	0303238		28-01-2004
			JP	2004519477	T	02-07-2004
			NO	20033660	A	15-10-2003
			PL			15-11-2004
			TR	200301890	T2	21-12-2004
			US	2004122024	A1	24-06-2004
EP 1431292	Α	23-06-2004	US	6737433	B1	18-05-2004
			EΡ	1431292	A1	23-06-2004
			WO	2004054983		01-07-2004